



HYBRID FRP DOUBLE-ACTING TRAFFIC DOORS

Special-Lite® Hybrid FRP Double-Acting Traffic Doors are the ideal solution for facilities requiring a slim, durable, and versatile door with a durable FRP door face and a smooth-operating, double-acting hinge.

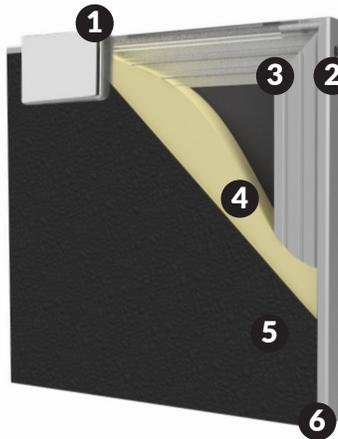
DURABLE DOORS

exceptional support

We have built a reputation for providing the most requested doors for educational, institutional, and other high-cycle commercial facilities that require reliability and a long service life. Restaurant chains across the US and Canada put their trust in our durable doors.

Reliable Performance From the Core

Designed on the foundation of our Hybrid FRP Doors and Bathroom Partitions, these doors inherit a legacy of reliability. Our lightweight, double-acting, 1-1/4" door panel design integrates the highest quality materials for a robust, water- and corrosion-resistant door and hinge system without excessive weight.



1. Exclusive, smooth-operating double-acting hinge
2. Mitered corner joints with corner clips create a strong infrastructure with no welds to break
3. Aluminum perimeter stiles and rails make the panel lightweight, flexible, and corrosion-resistant
4. Foamed-in-place closed-cell polyurethane core binds panel edges and face sheets
5. Pebble Grain, Sandstone, or realistic Wood Grain FRP face sheets
6. Face sheets are secured on all four sides by integral channels

Special-Lite® Hybrid FRP Double-Acting Traffic Doors outperform the alternatives—from the inside out! How?

- **Exclusive Core:** Our proprietary foam-injection technology results in a waterproof closed-cell polyurethane core with a minimum of 5-lb./cubic foot density. It bonds firmly to the rails, stiles, reinforcements, and face sheets, giving this door incredible strength and flexibility to endure high-traffic environments, without surplus weight.
- **Low Maintenance Operation:** Our exclusive, smooth-operating double-acting gravity pivot hinge provides reliable operation, tested for more than 300,000 cycles. Our Hybrid FRP Traffic Doors are corrosion-resistant and maintain their like-new appearance with routine cleaning using mild soap and water.
- **Customization:** Beyond our standard through-color FRP and stained wood grain finishes, we offer standard and custom paint colors, Vision Lite Kit options with acrylic windows, and accessories like push plates and kick plates.



Resists
CORROSION



Tested and Proven
DURABILITY



Versatile and
CUSTOMIZABLE



APPLICATIONS

- Restaurants and Food Service
- Retail and Convenience Stores
- Colleges and Universities
- Food Processing
- Hospitality
- Healthcare
- K-12 Schools

Customize Your Hybrid FRP Traffic Door:



DA-17

Pebble Grain Hybrid FRP Double-Acting Traffic Door

Our most durable face sheet option is our exclusive SpecLite 3® FRP. This pebble-textured through-color door face option is extremely resistant to damage and is 6x more stain resistant and 10x more cleanable than typical FRP. Ideal for restaurants, K-12 Schools, and industrial facilities.

Pebble Grain:



DA-19

Rustic Wood Grain Hybrid FRP Double-Acting Traffic Door

Rustic Wood Grain is a realistic, deeply-grained wood grain option based on oak wood with the benefits of FRP. Choose from a variety of stained finish options or a paint color of your choice. Perfect for restaurants, colleges and universities, healthcare, and more.

Wood Grain Stain:



DA-19-1

Contemporary Wood Grain Hybrid FRP Double-Acting Traffic Door

Our Contemporary Wood Grain FRP face sheet option features a finer-textured cherry grain for a smoother, modern wood door look that suits a variety of facilities from restaurants to recreational club facilities.

Paint Color Options:



DA-20

Sandstone Texture Hybrid FRP Double-Acting Traffic Door

Offers the same durable construction but with an attractive, fine-grained Sandstone Texture FRP door face. Available in a range of prominent architectural colors and easy to clean and sanitize.

Sandstone Texture:



Nearly unlimited options to design your perfect double-acting door:



Vision Lites



Accessories



Realistic Wood Grain



Custom Finish Options

Why Choose Special-Lite?

50+ years manufacturing custom, high-performance doors & frames

We've built a reputation for doors that survive for decades in even the toughest imaginable commercial and industrial applications and are known for our custom capabilities.

Single source simplicity and factory-installed hardware

Enjoy the convenience, reliability, and performance advantages of having your interior and exterior doors, frames, and more supplied by a single source.

Exceptional Customer Support

Our dedicated team is here for you from purchase through installation and beyond. We offer 3D Installation instructions, training, responsive customer service, and post-sale support to ensure your satisfaction.



BILT.®



Let us help you find your local Rep!



special-lite.com

DOORS
FRAMING
HARDWARE & ACCESSORIES
SPECIALTY RATED PRODUCTS
FIRE-RATED DOORS & FRAMES
SLIDING DOOR SYSTEMS
GLASS PARTITION WALLS
RESTROOM SOLUTIONS



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